INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2005/000650

A. CLASSIFICATION OF SUBJECT MATTER					
IPC7 H01J 31/02					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum doc	cumentation searched (classification system followed by	y classification syn	nbols)		
IPC7 H01J 3	IPC7 H01J 31/02, H01J 37/20, H01J 37/06, H01J 9/02, G21K 5/04				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and Applications for inventions, since 1975					
Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) KIPASS					
All Abb					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.	
Υ.	JP 09-166699 A (NISSIN HIGH VOLTAGE Co.Ltd.) 24 Jun. 1997 see the whole document		1-4, 7-13		
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Y.	JP 2004-47254 A (TÖSHIBA CORP.) 12 Feb. 2004		1-4, 7-13		
Ä	see the whole document.		5, 6		
A	TD 10 62600 A CIVIAGANI EL ECTRIC CALLAN OCNOS 1000		1 12		
A	JP 10-62600 A (IWASAKI ELECTRIC Co.Ltd.) 06 Mar. 1998 see the whole document		1-13		
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Α	JP 07-282755 A (NISSIN HIGH VOLTAGE Co.Ltd.) 27 Oct. 1995 see the whole document		1-13		
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Further documents are listed in the continuation of Box C.			patent family annex.		
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"L" document	t which may throw doubts on priority claim(s) or which is	step when th	he document is taken alone		
	cited to establish the publication date of citation or other special reason (as specified)		particular relevance; the claim involve an inventive step wi		
"O" document	referring to an oral disclosure, use, exhibition or other	combined wi	ith one or more other such docu		
means "P" document	published prior to the international filing date but later		s to a person skilled in the art ember of the same patent family		
than the priority date claimed					
Date of the actual completion of the international search		Date of mailing of the international search report			
22 JUNE 2005 (22.06.2005)		22 JUNE 2005 (22.06.2005)			
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